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Summary of Call #6 Residential, Commercial, and Industrial Technical Work Group December 1, 2005, 8:30am – 10:00am

Attendance:

1. Technical Working Group members:

Kate Whalen (for Susan Culp) – Arizona League of Conservation Voters

Ken Evans (for Kevin Kinsall) - Phelps Dodge

Grady Gammage, Jr. – Gammage and Burnham

Lisa McNeilly – Xanterra South Rim, LLC

Tim Higgs (for Tim Mohin) – Intel Corporation

Amanda Ormond - Grand Canyon Trust

Suzanne Pfister – St. Joseph's Hospital

Jeff Schlegel – Southwest Energy Efficiency Project

Brian O'Donnell (for Penny Allee Taylor) – Southwest Gas

Richard Tobin – Lewis and Rocha

- 2. ADEQ staff: Kurt Maurer
- 3. Center for Climate Strategies (CCS) staff: David von Hippel

Background documents:

(all posted at http://www.azclimatechange.us/template.cfm?FrontID=4674 except as noted)

- 1. Meeting Notice and Agenda
- 2. Summary of RCI TWG Call#5
- 3. Powerpoint presentation for meeting
- 4. RCI GHG Reduction Opportunities (updated policy matrix)
- 5. AZ CCAG Policy Template
- 6. Consolidated list of priority policy options for analysis (circulated to all TWG members by e-mail)
- 7. CCS Memorandum Projected Growth Rates for AZ Electric Sales

Discussion items and key issues:

- 1. Projected Growth Rates for AZ Electric Sales
 - a. The TWG discussed the updated memo provided by the CCS team, which included additional information that Jeff Schlegel had researched. Members approved a revised recommendation of 3.75%/yr growth rate in electricity consumption to 2010 and 3.50%/yr from 2010-2020. This recommendation will be provided to the full CCAG for consideration at the Dec. 12 CCAG meeting.
- 2. Consolidated List of Priority Policy Options for Analysis
 - a. As requested on the last TWG call, CCS staff developed a consolidated list of the priority policy options that the TWG recommended for analysis. Several members on the call expressed appreciation and support for the consolidation. The consolidated "short list" maintains the reference to the original options numbered in the TWG's "long list" of options.
 - b. Members discussed reorganization of a few options under the new consolidated structure.
 - c. Members discussed volunteering to participate on subgroups to assist in completing sections 1-4 of the policy design template presented in the previous call. The idea is to complete a design template for each of the options designated as priority for analysis.
 - d. Members discussed whether the impacts of policies recently adopted or "in process" should be considered part of the "baseline" for analysis of the policy options considered by the TWG/CCAG, or should be counted as impacts of measures proposed by the TWG.
 - e. Members discussed revisions to the initial draft text on Appliance Standards provided by CCS.

Next steps and agreements:

- 1. Members approved a revised recommendation of 3.75%/yr as a growth rate for electricity consumption to 2010 and 3.50%/yr from 2010-2020 for use in the base forecast of greenhouse gas emissions. This recommendation will be provided to the full CCAG for consideration at the Dec. 12 CCAG meeting.
- 2. The date for the next TWG call will be decided after the Dec. 12 CCAG meeting.
- 3. Brian O'Donnell offered to ask colleagues in the Distributed Energy Organization of Arizona to provide input on measures related to distributed generation, combined heat and power, distributed renewable energy systems, and regulations related to distributed generation. This offer was accepted by the TWG.
- 4. CCS agreed to provide revised draft text for the Appliance Standards policy option for distribution at the 12/12 CCAG meeting, as well as a revised Policy Option Matrix and a revised List of Priorities for Analysis.